| APR 1 9 2004 3 | | 1 | Substitute PTO/SB/21 (08-03) Approved for use through 8/30/2003 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE | |
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| NSMITTAL FORM used for all correspondence after initial filing) | | Application Number | 10/047,323 | |
| | | Filing Date | January 14, 2002 | |
| | | First Named Inventor | William V. Lampert | |
| | | Art Unit | 1765 | |
| | | Examiner Name | Matthew J. Song | |
| r of Pages in this Submission | 3 | Attorney Docket Number | AFD 504 | |

| | Filing Date | Jar | January 14, 2002 | | | |
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| TRANSMITTAL FO | First Named Inventor | Wi | lliam | V. Lampert | | |
| (to be used for all correspondence after initial filing) | | Art Unit | 170 | 65 | | |
| | | Examiner Name | Ma | Matthew J. Song | | |
| Total Number of Pages in this Submission | 3 | Attorney Docket Number | AF | AFD 504 | | |
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| Fee Transmittal Form | | Prawing(s) | | | After Allowance Communication to Group | |
| Fee Attached | | icensing-related Papers | | Appeal Communication to Board of Appeals and Interferences | | |
| Amendment / Reply | | etition | | | Appeal Communication to a Group (Appeal Notice, Brief, Reply Brief) | |
| After Final | ·│ └ ┙╽╒ | etition to Convert a rovisional Application | | | Proprietary Information | |
| Affidavits/declaration(s) | | lower of Attomey, Revocation Change of Correspondence Address | | | Status Letter | |
| Extension of Time Request | | erminal Disclaimer | | X | Other Enclosure(s) (please identify below): | |
| Express Abandonment Request | | lequest for Refund | i | | Registration (SIRD | |
| Information Disclosure Statement | | D, Number of CD(s) | | | Registration (SIRP) APR 28 2014 | |
| Certified Copy of Priority Document(s) | | arks | | | CWS CWS | |
| Response to Missing Parts / Incomplete Application | | | | | Ç, ı | |
| Response to Missing Parts under 37 CFR 1.52 or 1.53 | | | | | · | |
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| SIGNATURE OF APPLICANT, ATTORNEY OR AGENT | | | | | | |
| Firm or | | RICHARD A. LAMB | FRT | | ; | |
| Individual Name | 10 - | MCHARD A. DAWIDLIN | | | | |
| Signature | Signature Raturlet | | | | | |
| Date 4/13/04 | | | | | | |
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| CERTIFICATE OF MAILING | | | | | | |
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. | | | | | | |

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Typed or printed name RICHARD A. LAMBERT Signature Date

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| | A TO STEWARD | PADEMA | | | | · |
| Аp | plication Number | 10/047,32 | .3 , or □ | attached hereto |) | |
| File | ed: January 14 | , 2002 | | | | |
| Tit | ed: | METHOD OF GRO | OWING EPITAXIAL SILIC | ON CARBIDE | | |
| Аp | plicant(s): | | William V. Lampert et al | | | |
| | | | | | | |
| A. 1. | In the above identified patent Request and authorize the Di patent application as a Statut | rector of Patent and | Trademark Office to publish | n the above identif | ied re | gularly filed |
| 2. | Waive the right to receive a United States patent on the same invention claimed in the above-identified patent application. These rights, which are waived, include those specified in 35 U.S.C. 183 and 271 through 289 as well as all attributes specified for patents in any other provisions of law other than title 35, United States Code. The waiver includes, but is not limited to, the remedies under 19 U.S.C. 1337 and 1337a, 22 U.S.C. 2356 and 28 U.S.C. 1498. (35 U.S.C. 157(c)) | | | | | |
| 3. | 3. Understand that the above waiver will be effective pursuant to 37 CFR 1.293 upon publication of the Statutory Invention Registration to waive the inventor's right to receive a United States patent on the invention claimed in the Statutory Invention Registration. (37 CFR 1.293(b)(1)) | | | | | |
| 4. | 4. State that, in my opinion, the disclosure and claims of the above identified patent application meet the requirements of 35 U.S.C. 112. (37 CFR 1.293(b)(3)) | | | | | |
| 5. | 5. State that, in my opinion, the above identified patent application complies with the requirements for printing as set forth in the Rules of Practice for Patent Cases, 37 CFR Part 1. (37 CFR 1.293(b)(4)) | | | | | |
| 6. | Enclose the fee set forth in 37 | 7 CFR 1.17(n) or (o) | for requesting publication of | a Statutory Inven | tion F | Registration: |
| | A first Office Action has not been mailed in the above application, 37 CFR 1.17(n) \$920.00_ | | | | 920.00 | |
| X | A first Office Action has been | mailed in the above | application, 37 CFR 1.17(o) | | \$_ | 1840.00 |
| | | | | Request fee | \$_ | 1840.00 |
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| X | Basic filing fee for utility pater | nt application set fort | h in 37 CFR 1.16(a); | | | |
| | Basic filing fee for design pate | ent application set fo | rth in 37 CFR 1.16(f); or | | | |
| | Basic filing fee for plant paten | • • | n in 37 CFR 1.16(g) | | | |
| | Minus basic filing fee | \$ 740.00 | _ | Amount due | ¢ | 1100.00 |
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| If payment of any additional fee is required for the publication of the Statutory Invention Registration, charge such amount to Deposit Account NoAF01-0465 | | | | | | |
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| registered patent attorneys and agents OR alterna | n front page, if desired, list below the name(s) of not more than 3 atively, the name of a firm having as a member a registered patent name will be printed on the Statutory Invention Registration. |
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| Richard A. Lambert, Bobb | by D. Scearce, and Thomas L. Kundert |
| | |
| C. Name of assignee, if any, for printing on the Statu | ntory Invention Registration nerica as represented by the Secretary of the Air Force . |
| Address (City and State or Country) | Wright-Patterson Air Force Base, OH . |
| State of incorporation, if assignee is a corporation | |
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| | Richard A. Lambert, Reg. No. 32,909 attorney or agent of record papplicant(s) and any assignee |
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